

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/18229

**A. CLASSIFICATION OF SUBJECT MATTER**

IPC(7) : H01L 21/00

US CL : 250/370.13

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 250/370.13, 438/95,557

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched  
Wiley Encyclopedia of Electrical and Electronics Engineering, Volume 7Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)  
Please See Continuation Sheet**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 4,566,918 A (Irvine et al) 28 January 1986 (28.01.1986), Figures 2a and 2b.	1-11
A	US 5,861,321 A (Tregilgas et al.) 19 January 1999 (19.01.1999), see Figures 3-4, claim 1	1-11
A	US 3,718,511 A (Moulin) 27 February 1973 (27.02.1973), claims 1-3	1-11
A	US 4,190,486 A (Kyle) 26 February 1980 (26.02.1980), claims 1-26	1-11

☐ Further documents are listed in the continuation of Box C.☐ See patent family annex.

## \* Special categories of cited documents:

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent published on or after the international filing date
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- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

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- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
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- "&" document member of the same patent family

Date of the actual completion of the international search

11 August 2003 (11.08.2003)

Date of mailing of the international search report

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